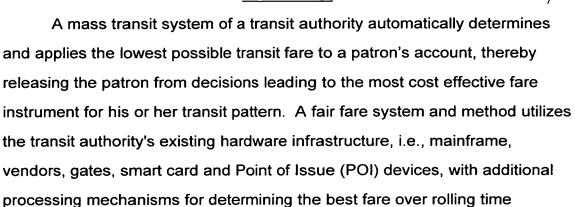


ABSTRACT



periods. Because a relatively large storage capacity of the fare instrument is

required, smart cards are employed for use with the fare fair system.